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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:
DEL PUPPO et al.

Application No.: 10/607,612

Filed: June 27, 2004

For: METHOD TO IMPROVE PROFILE
CONTROL AND N/P LOADING DUAL
DOPED GATE APPLICATIONS

)
)
) Group Art Unit: 1765
)
) Examiner: Tran, B.
)
) Docket No.: LAM2P413
)
) Date: July 18, 2006

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on July 18, 2006.

Signed: _____

Sylvia Castillo

**AMENDMENT, PETITION AND FEE TO CORRECT AND ADD TO
ORIGINALLY NAMED INVENTORS UNDER 37 C.F.R. 1.48(a)**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicants respectfully petition to amend the incorrect original naming of inventors in the declaration under C.F.R. § 1.48(a).

ADDITION OF INVENTORS

Please add the following previously unnamed person as an inventor of this application:

Saurabh Ullal
144 Clay Avenue
South San Francisco, California 94080
Citizenship: India

Harmeet Singh
759 Praderia Circle
Fremont, California 94539
Citizenship: India

07/25/2006 SSITHIB1 00000125 10607612

01 FC:1464

130.00 OP

ATTACHMENTS

Attached is:

- a) A statement from each person being added as an inventor that the error in inventorship occurred without deceptive intention on his or her part. 37 C.F.R. § 1.48(a)(1).
- b) A declaration of the actual inventors as required by 37 C.F.R. § 1.63.
- c) Written consent of the assignee.

If an additional extension of time is required, please consider this a petition therefor.

PETITION FEES

The following Petition fees are enclosed:

- 1. Petition Under Rule 37 C.F.R. § 1.48(a): \$130.00

☒ Enclosed is a check in the sum of \$130.00.

☒ The Commissioner is hereby authorized to charge any fees beyond the amount enclosed which may be required, or to credit any overpayment, to Deposit Account No. 50-0805 (Order No. LAM2P413).

Respectfully submitted,
MARTINE PENILLA & GENCARELLA, LLP



Michael L. Gencarella, Esq.
Reg. No. 44,703

710 Lakeway Drive, Suite 200
Sunnyvale, California 94085
Tel: (408) 774-6921
Fax: (408) 749-6901
Customer No. 25920



DECLARATION AND POWER OF ATTORNEY FOR ORIGINAL U.S. PATENT APPLICATION

Attorney's Docket No. LAM2P413

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **METHOD TO IMPROVE PROFILE CONTROL AND N/P LOADING IN DUAL DOPED GATE APPLICATIONS**, the specification of which,

(check one)

1. ☐ is attached hereto.
2. ☒ was filed on June 27, 2003 as
U.S. Application Serial No. 10/607,612
and was amended on _____.
3. ☐ was filed on _____ as
International PCT Application Serial No. _____
and was amended on _____.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under Title 35, United States code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

Priority Benefits Claimed?

(Appl. No.)

(Country)

(Filing Date)

☐ Yes ☐ No

(Appl. No.)

(Country)

(Filing Date)

☐ Yes ☐ No

And I hereby appoint the practitioners associated with Customer Number 25,920, being the attorneys and/or agents of MARTINE PENILLA & GENCARELLA, LLP as my principal attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, provided that if any one of the above-said attorneys ceases being affiliated with customer Number 25,920, such attorney's appointment as attorney and all powers derived therefrom shall terminate on the date such attorney ceases being so affiliated.

Send Correspondence To:

Michael L. Gencarella, Esq.
MARTINE PENILLA & GENCARELLA, LLP
710 Lakeway Drive, Suite 200
Sunnyvale, CA 94085
Customer No. 25920

Direct Telephone Calls To:

Michael L. Gencarella at telephone number (408) 774-6921

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Typewritten Full Name of
Sole or First Inventor: Helene Del Puppo Citizenship: France
Inventor's signature: _____ Date of Signature: _____
Residence: (City) Fremont (State/Country) California, U.S.
Post Office Address: 4312 Grover Drive Fremont, California 94536

Typewritten Full Name of
Second Inventor: Frank Lin Citizenship: U.S.
Inventor's signature: Frank Lin Date of Signature: 5-2-06
Residence: (City) Fremont (State/Country) California, U.S.
Post Office Address: 43254 Livermore Common Hill Drive Fremont, California 94539

Typewritten Full Name of
Third Inventor: Chris Lee Citizenship: U.S.
Inventor's signature: Chris Lee Date of Signature: 4/4/06
Residence: (City) Oakland (State/Country) California, U.S.
Post Office Address: 6848 Aitken Drive Oakland, California 94611

Typewritten Full Name of
Fourth Inventor: Vahid Vahedi Citizenship: U.S.
Inventor's signature: Vahid Vahedi Date of Signature: 4/4/06
Residence: (City) Albany (State/Country) California, U.S.
Post Office Address: 1503 Posen Avenue Albany, California 94706

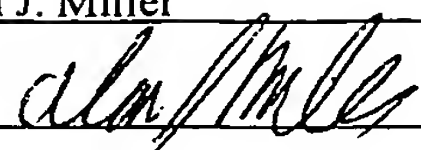
Typewritten Full Name of
Fifth Inventor: Thomas A. Kamp Citizenship: U.S.
Inventor's signature: Thomas A. Kamp Date of Signature: 4/5/06
Residence: (City) San Jose (State/Country) California, U.S.
Post Office Address: 1693 Golden Tree Drive San Jose, California 95131

Typewritten Full Name of
Sixth Inventor:

Alan J. Miller

Citizenship: U.S.

Inventor's signature:



Date of Signature: 4/10/2006

Residence: (City) Moraga

(State/Country) California, U.S.

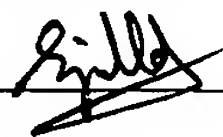
Post Office Address: 265 Corliss Drive Moraga, California 94556

Typewritten Full Name of
Seventh Inventor:

Saurabh Ullal

Citizenship: India

Inventor's signature:



Date of Signature: 4/4/2006

Residence: (City) South San Francisco

(State/Country) California, U.S.

Post Office Address: 144 Clay Avenue South San Francisco, California 94080

Typewritten Full Name of
Eighth Inventor:

Harmeet Singh

Citizenship: India

Inventor's signature:



Date of Signature: 4/4/2006

Residence: (City) Fremont

(State/Country) California, U.S.

Post Office Address: 759 Praderia Circle Fremont, California 94539



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:) Docket No: LAM2P413
Del Puppo et al.) Group Art Unit: 1765
Application No.: 10/607,612) Examiner: TRAN, B.
Filed: June 27, 2003)
For: METHOD TO IMPROVE PROFILE CONTROL AND)
N/P LOADING IN DUAL DOPED GATE APPLICATIONS)

STATEMENT BY PERSON BEING ADDED AS AN INVENTOR REGARDING
CORRECTION OF INVENTORSHIP UNDER 37 C.F.R. § 1.48(a)(1)

Commissioner for Patents
Alexandria, VA 22313-1450

Sir:

I, Saurabh Ullal, hereby state that I was incorrectly not named as an inventor in the above-identified patent application, and that this error in inventorship occurred without any deceptive intent on my part.

Date: 4/4/2006


Saurabh Ullal



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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STATEMENT BY PERSON BEING ADDED AS AN INVENTOR REGARDING
CORRECTION OF INVENTORSHIP UNDER 37 C.F.R. § 1.48(a)(1)

Commissioner for Patents
Alexandria, VA 22313-1450

Sir:

I, Harmeet Singh, hereby state that I was incorrectly not named as an inventor in the above-identified patent application, and that this error in inventorship occurred without any deceptive intent on my part.

Date: 4/4/2006


Harmeet Singh



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:) Docket No: LAM2P413
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<u>N/P LOADING IN DUAL DOPED GATE APPLICATIONS</u>)

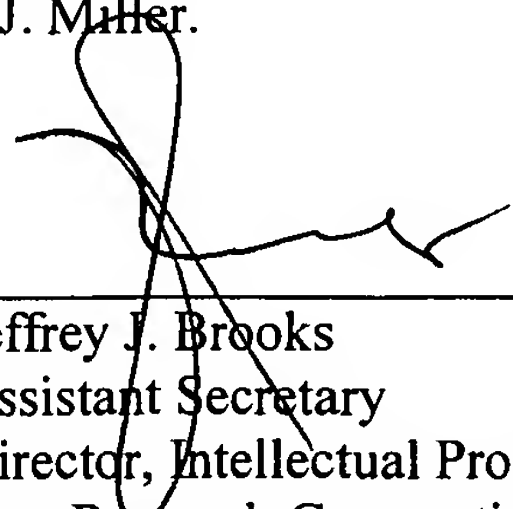
CONSENT OF ASSIGNEE TO CORRECTION OF INVENTORSHIP
UNDER 37 C.F.R. § 1.48(a) and
RIGHT OF ASSIGNEE TO TAKE ACTION UNDER 3.73(b)

Commissioner for Patents
Alexandria, VA 22313-1450

Sir:

Lam Research Corporation, the assignee of the above-identified application as evidenced by an assignment submitted to the United States Patent and Trademark Office, hereby consents to the correction of inventorship in the above-identified application in accordance with the papers filed herewith under 37 C.F.R. §1.48(a)(4). This correction adds Saurabh Ullal and Harmeet Singh as a joint-inventors with Helene Del Puppo, Frank Lin, Chris Lee, Vahid Vahedi, Thomas A. Kamp and Alan J. Miller.

Date: 17 Apr 06



Jeffrey J. Brooks
Assistant Secretary
Director, Intellectual Property
Lam Research Corporation, a Delaware
Corporation